## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Maher Amer

Application No. 10/629,640

Filed: 7/29/2003

Confirmation No. 6843

For: PARALLEL

SCRAMBLER/DESCRAMBLER

Examiner: Christian A. Laforgia

Art Unit: 2131

Attorney Reference No. 012.P59015

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS

POB 1450

ALEXANDRIA, VA 22313-1450

RESPONSE UNDER 37 C.F.R. §1.111

Dear Sir:

In response to the Office Action, dated December 4, 2006, please consider the above-identified application as follows:

Amendment to the Specification begins on page 2;

Amendment to the Claims begins on page 3; and

Remarks begin on page 6.

## CERTIFICATE OF EFS

I hereby certify that this correspondence is being submitted via Electronic Filing System to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Kathrvn L. Pundt

2/22/2007

Layhup Lyundt